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Practitioner's Docket No. U 015517-2

JC10 Rec'd PCT/PTO 25 JUL 2005

IN THE UNITED STATES ELECTED OFFICE (EO/US)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/AU03/00772

10 JUNE 2003

11 JUNE 2002

TITLE OF INVENTION

COMPOSITE BOARD AND PROCESS FOR MAKING THE BOARD

APPLICANT(S)

ROSS MERVYN NOSWORTHY

2. JENNIFER JOYCE MITCHELL

10/5/7498.

Mail Stop PCT Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

ATTENTION: EO/US

COMPLETION OF FILING REQUIREMENTS FOR INTERNATIONAL APPLICATION ENTERING U.S. NATIONAL STAGE IN U.S. ELECTED OFFICE (EO/US) UNDER 35 U.S.C. § 371

(check and complete the applicable item, if applicable)

[X] This replies to the Notice of Missing Requirements under 35 U.S.C. § 371 and 37 C.F.R. § 1.495 (FORM PCT/DO/EO/905).

[X] A copy of FORM PCT/DO/EO/905 accompanies this response.

CERTIFICATION UNDER 37 C.F.R. 1.10*

(Express Mail label number is mandatory.) (Express Mail certification is optional.)

I hereby certify that this Completion of Filing Requirements and the papers indicated as being transmitted therewith are being deposited with the United States Postal Service on this date <u>July 25, 2005</u>, in an envelope as "Express Mail Post Office to Addressee," Mailing Label Number <u>EV 480460675 US</u>, addressed to the: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

GERALDINE MARTI

(type or print name of person mailing paper)

Signature of person mailing paper

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 C.F.R. 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

*WARNING:

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. 1.10(b).

"Since the filing of correspondence under § 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement

will not be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Completion of Filing Requirements for International Application Entering U.S. Elected Office (EO/US)
page 1 of 7) 13-19

WARNING:

Where the items being submitted to complete the entry of the international application into the national phase are subsequent to 30 months from the priority date the application is still considered to be in the international state and if mailing procedures are utilized to obtain a date the express mail procedure of 37 C.F.R. § 1.10 must be used (because international application papers are not covered by an ordinary certificate of mailing. 37 C.F.R. § 108(2)(xi).

NOTE:

Documents and fees must be clearly identified as a submission to enter the national stage under 35 U.S.C. § 371. Otherwise, the submission will be considered as being made under 35 U.S.C. § 111. 37 C.F.R. § 1.495(g).

DECLARATION OR OATH

NOTE: 37 C.F.R. § 1.495(c): "If applicant complies with paragraph (b) of this section before expiration of thirty months from the priority date but omits . . . the oath or declaration of the inventor (35 U.S.C. 371(c)(4) and § 1.497), if a declaration of inventorship in compliance with § 1.497 has not been previously submitted in the international application under PCT Rule 4.17 (iv) within the time limits provided for in PCT Rule 26ter.1, applicant will be so notified and given a period of time within which to file the . . . oath or declaration in order to prevent abandonment of the application The payment of the surcharge set forth in § 1.492(e) is required for acceptance of the oath or declaration of the inventor later than the expiration of thirty months after the priority date."

I. (a) [X] No original declaration or oath was filed. Enclosed is the original declaration or oath for this application.

OR

(b) [] The declaration or oath that was filed was determined to be defective. A new original oath or declaration is attached.

NOTE: For surcharge fee for filing declaration after filing date complete item IV(3)

NOTE:

NOTE: Acceptable minimums in the declaration in an ordinarily filed U.S. application for identification of the specification to which it applies are:

- (A) application number (consisting of the series code and the serial number, e.g., 08/123,456);
- (B) serial number and filing date;
- (C) attorney docket number which was on the specification as filed;
- (D) title which was on the specification as filed and reference to an attached specification which is both attached to the oath or declaration at the time of execution and submitted with the oath or declaration; or
- (E) title which was on the specification as filed and accompanied by a cover letter accurately identifying the application for which it was intended by either the application number (consisting of the series code and the serial number, e.g., 08/123,456), or serial number and filing date. Absent any statement(s) to the contrary, it will be presumed that the application filed in the PTO is the application which the inventor(s) executed by signing the oath or declaration.

M.P.E.P. § 602, 8th ed.

NOTE:

Another minimum found acceptable in the declaration is the filing date (i.e., date of express mail) and the express mail number, useful where the serial number is not yet known. But note the practice where the express mail deposit is a Saturday, Sunday or holiday within the District of Columbia. 37 C.F.R. § 1.10(c).

NOTE: See 37 C.F.R. § 1.41(a).

(complete as applicable)

	Attach	ed is a	(25)	
	(a)	[]	Statement by practitioner that papers attached to declara those filed in PTO to get a filing date	tion are a copy of
	(b)	[]	Statement that substitute specification contains no new n	natter.
	(c)	[]	Preliminary Amendment	
	(d)	[]	Submission of "Sequence Listing," computer readable co amendment pertaining thereto for biotechnology invention nucleotide and/or amino acid sequence	
			TRANSMITTAL OF ENGLISH TRANSLATION OF NON-ENGLISH LANGUAGE PAPERS	
II.	[]	interna	tted herewith is an English translation of the non-English lational application papers as originally filed. It is requested as the copy for examination purposes in the PTO. (See 3)	that this translation
NOTE:		For fee f	for processing a non-English application, complete item IV(4).	
NOTE:			nglish oath or declaration in the form provided or approved by the PTA. § 1.69(b).	O need not be translated.
III.			FEES	
NOTE	: See 37 C	C.F.R. § 1.2	28(a).	
1.	Fees fo	or search	, exam or claims	
	[]		.S. Search Report filed —\$400.00; entity—\$200.00	\$
	[]	No Sea	arch Report —\$500.00; small entity —\$250.00	\$
	[]	Exam l	Fee not paid to U. S—\$200.00; small entity—\$100.00	\$
	[]		and Exam fee with U.S. WO or IPER conditions is fied—\$100.00; small entity—\$50.00	\$
	[]		and Exam fee with U.S. WO or IPER conditions ed-\$0.00	\$

	[]	Spec and drawing, each 50 pages over 100 37 C.F.R. 1.16(s)—\$250.00	\$	
	[]	Each independent claim in excess of 3 (37 C.F.R. § 1.492—\$200.00; small entity—\$100.00	\$	
	[]	each claim in excess of 20 (37 C.F.R. § 1.492—\$50.00; small entity—\$25.00	\$	
	[]	multiple dependent claims(s) (37 C.F.R. § 1.492—\$360.00; small entity—\$180.00	\$	
2.	Surcha	arge fees		
	[X]	surcharge set forth in 37 C.F.R. § 1.492(e) for accepting the declaration later than 30 months after the priority date in filing an application in the U.S. as a designated office—\$130.00; small entity—\$65.00	\$	65.00
NO1	E: The pro	cessing fee in the next item 3 below is not subject to a reduction for small entity	status.	
3.	[]	processing fee set forth in 37 C.F.R. § 1.492(f) for acceptance of an English translation later than 30 months after the priority date—\$130.00	\$	
		Total Fees	\$	65.00
		SMALL ENTITY STATUS		
IV.	a.	[] A Statement or Written Assertion that this filing is by a	small ent	ity
	NOTE:	See 37 C.F.R. § 1.28(a).		
		(check and complete applicable items)		
		 [] is attached. [] was filed on [] was made by paying the basic national fee as a 	small enti	ity.
	b.	[] A separate refund request accompanies this paper.		
ATRAH1	00000102	10517498 65.00 OP		
		UUOVV UF		

EXTENSION OF TIME

07/28/2005 01 FC:2617

(complete (a) or (b), as applicable)

V. § 1.136	The pro (a) apply		r a patent application. Accordin	gly, the provisions of 37 C.F.R.
	(a)		titions for an extension of time, 1.17(a)(1)-(4), for the total num	the fees for which are set out in ber of months checked out below:
		Extension (months)	Fee for other than small entity	Fee for small entity
	[]	one month	\$ 120.00	\$ 60.00
	[]	two months	\$ 450.00	\$ 225.00
	[]	three months	\$ 1,020.00	\$ 510.00
	[]	four months	\$ 1,590.00	\$ 795.00
	NOTE:	the Notice as a statutory	period subject to 35 U.S.C. 133. Thus, over the ved by additional time under 37 CFR 1.	arts of an Application is not identified on extensions of time of up to 5 months under 136(b), when appropriate, are permitted.
	[]	five months	\$ 2,160.00	\$ 1,080.00
			Fee	: \$
	If an ad	ditional extension of t	ime is required, please consider	this a petition therefor.
		(check an	d complete the next item, if app	licable)
	[]	An extension for of \$ extension now reques	is deducted from the total fee of	n secured. The fee paid therefor lue for the total months of
		Extension fee due wi	th this request \$	<u> </u>
			or	
(b)	[X]	petition is being mad	at no extension of term is requir e to provide for the possibility the for a petition and fee for extension	at applicant has inadvertently

TOTAL FEE DUE

VI.									
	The tot	-	e is: ction fee(s) on fee (if any) TOTAL FEE I	\$ \$ DUE \$_	65.00 65.00				
****				PAYM	ENT OF	FEES			
VII.	[X] [] []	Enclosed is a check in the amount of \$65.00 Charge Account No. 12-0425 in the amount of \$ A duplicate of this request is attached.							
NOTE	: Fees sho	uld be item	nized in such a man	ner that it	t is clear for	which purpo	ose the fees are	paid. 37 C.F.I	R. § 1.22(b).
VIII.		AU	JTHORIZATI(ON TO	CHARG	E ADDIT	ΓIONAL FI	EES	
WARNI	NG:		ly count claims, es e authorized.	pecially n	nultiple dep	endent clain	ns, to avoid un	nexpected high	charges if extra
NOTE:		future repincorpordall require petition for under this as a con	on request may be soly, requiring a petitating a petition for each fees, fees under for an extension of tis sparagraph for its to structive petition for time under this p	tion for a extension § 1.17, c me in any timely sub for an ext	n extension of time for the form of time for the formal concurrent of the formal consistion of time for the formal consion of the formal consistion of the formal consistency of the	of time unde he appropri ed extension or future rep omission of t me in any o	er this paragra ate length of ti a of time fees w bly requiring a p the fee set forth concurrent rep	ph for its timel me. An authori vill be treated a petition for an e in § 1.17(a) wi ly requiring a	y submission, as zation to charge is a constructive extension of time Il also be treated
NOTE:		time, nor	s of twenty-five doll will the payer be n if requested, by cre	otified of	such amou	ıts; amount	s over twenty-fi		
	[X]	may be	mmissioner is he required by this t No. 12-0425						
		[X] []	37 C.F.R. § 1.4 37 C.F.R. § 1.4					ra claims)	
NOTE:		must only response	additional fees for e be paid or these cl by the PTO in any to charge additiona	laims can notice of	celled by an fee deficien	endment pr cy (37 C.F.I	ior to the expir R. § 1.16(d)), it	ration of the tin t might be best	ne period set for not to authorize
		[X] [X] [X]	37 C.F.R. 1.16 37 C.F.R. § 1.1 37 C.F.R. § 1.1	17 (appl	ication pro	ocessing f	ees)		

Section 1.311(b) provides that an authorization to charge the issue fee (§ 1.18) to a deposit NOTE: account may be filed in an individual application only after the mailing of the notice of allowance. Accordingly, general authorizations to any fees and specific authorizations to pay the issue fee that are filed prior to the mailing of a notice of allowance will generally not be treated as requesting payment of the issue fee and will not be given effect to act as a reply to the notice of allowance. Applicant, when paying the issue fee, should submit a new authorization to charge fees, such as by completing box 6b on the current PTOL 85-B form. Where no reply to the notice of allowance is received, the application will stand abandoned notwithstanding the presence of general authorizations to pay fees or a specific authorization to pay the issue fee that were submitted prior to mailing of the notice of allowance. Where an attempt is made to pay the issue fee but an incorrect amount is submitted, § 1,311(b)(1), or where the Office's issue fee transmittal form (currently PTOL-85(B)) is completed by applicant ans submitted, § 1.311 (b)(2), in reply to a notice of allowance, an exception will be made. Such submissions will operate as a request to charge the issue fee to any deposit account identified in a previously filed (i.e., submitted prior to the mailing of the notice of allowance) authorization to charge fees, and will be allowed to act as payment of the correct issue fee. § 1.311(b). See also the change to § 1.26(b), Notice of September 8, 2000, Fed. Reg. 54603-54683, at 54646 and 54647.

[X] 37 C.F.R. § 1.492(e) and/or (f) surcharge fees for filing the declaration and/or an English translation of an international application later than 30 months from the earliest-claimed priority date.

WARNING:

It would be wise to always check this last authorization.

Refund any overpayment to deposit account 12-0425

GNATURE OF PRACTITIONER

JULIAN H. COHEN

(type or print name of practitioner)

P.O. Address

c/o Ladas & Parry LLP 26 West 61st Street New York, N.Y. 10023

Reg. No.: 20,302

Tel. No.: (212)708-1887

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Customer No.: 00140

PATENT TRADEMARK OFFICE



INITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE UNITED STATES DEPARTMENT OF COMMI United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.mptu.gov

ATTY. DOCKET NO. FIRST NAMED APPLICANT U.S. APPLICATION NUMBER NO. U 015517-2 Ross Mervyn Nosworthy 10/517,498

INTERNATIONAL APPLICATION NO.

PCT/AU03/00722 PRIORITY DATE

I.A. FILING DATE

06/10/2003 06/11/2002

00140 LADAS & PARRY 26 WEST 61ST STREET NEW YORK, NY 10023



CONFIRMATION NO. 1282 371 FORMALITIES LETTER *OC000000016118455*

OC000000016118455

Date Mailed: 05/26/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Indication of Small Entity Status
- Copy of the International Application filed on 12/10/2004
- Copy of the International Search Report filed on 12/10/2004
- Copy of IPE Report filed on 12/10/2004
- Information Disclosure Statements filed on 12/10/2004
- Small Entity Statement filed on 12/10/2004
- Request for Immediate Examination filed on 12/10/2004
- U.S. Basic National Fees filed on 12/10/2004
- Priority Documents filed on 12/10/2004

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR) 1.492(e)) is required.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Late oath or declaration Surcharge.







ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

WINSTON M ALVARADO

Telephone: (703) 308-9140 EXT 206

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO	
10/517,498	PCT/AU03/00722	U 015517-2	

FORM PCT/DO/EO/905 (371 Formalities Notice)